MOSPEEDA 21

Stick type VR-052F

(Date)

- Full length ■205cm
- Dry weight ■132kg
- Max maxing speed ■220km/h
- Power unit ■Liquified hydrogen turbo engine
- Max output ■98hp 19000rpm
- Armament ■Anti-armor missile x 4
  - Hand grenade x 6
  - Beam cannon x 1
  - 12.7mm Gatling gun x 1
  - Grenade launcher x 1
- Max. free distance ■Airport 380km

〈What is Transfiguration mounting…?〉

The armor bike changes in shape, and becomes the ride armor by being mounted on the rider in riding suit.

Printed in Singapore

Gakken ガッケンコアロ・アートミック

Operating Manual

- ■Read this Manual carefully before you set out Transfiguration.
- ■Make Transfiguration in the order of numbers.
  (If you mistake the order, you may not be able to make transfiguration.)
- ■Do not handle the parts roughly or force them unreasonably.
  (Handle particularly carefully the parts with CAUTION mark.)

Transfiguration mounting on ride armor

1

Stretch the rider's legs (both legs).

2 The parts are packed at discomposed state.

Take off the front wheel cover, and then take off the suspension. Further fold the suspension. (Take off both the left and right sides.)

6

Turn the lock of the main arm to make free the main arm.

7

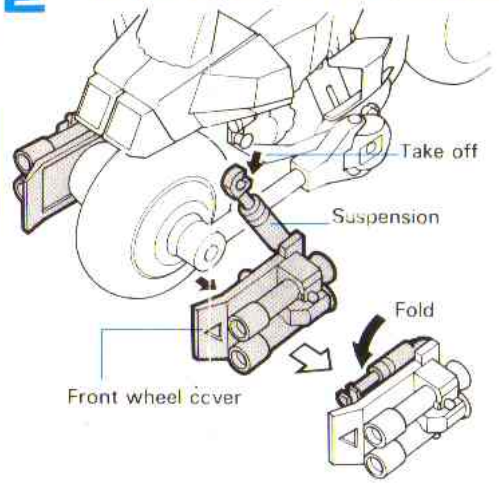
Open the top surface of tank, move the engine in the arrow mark direction and put it into the tank from below.

8

Take off the frame lock, by pushing it lightly in the arrow mark direction and lifting the sheet section slightly.

2

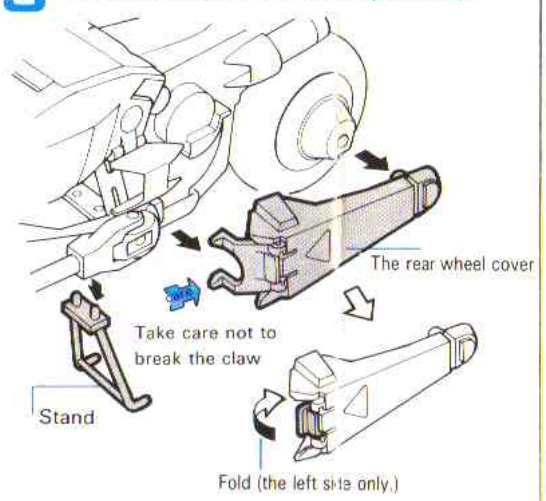
The parts are packed at discomposed state.



Take off the front wheel cover, and then take off the suspension. Further fold the suspension. (Take off both the left and right sides.)

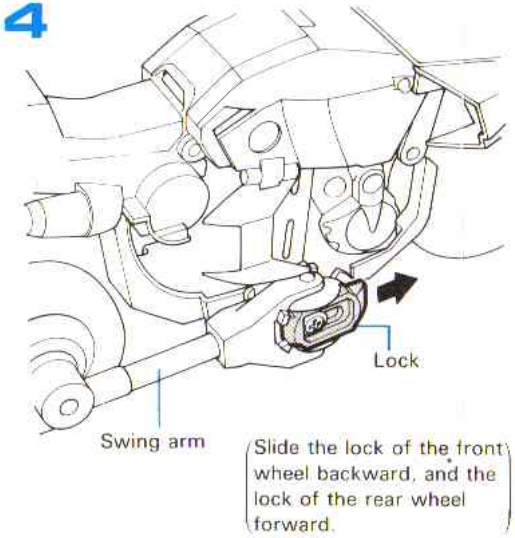
3

The parts are packed at discomposed state.



Take off the rear wheel cover and the stand. Further fold the claw of the left-side rear wheel cover inwardly.
(Take off both the left and right sides.)

4

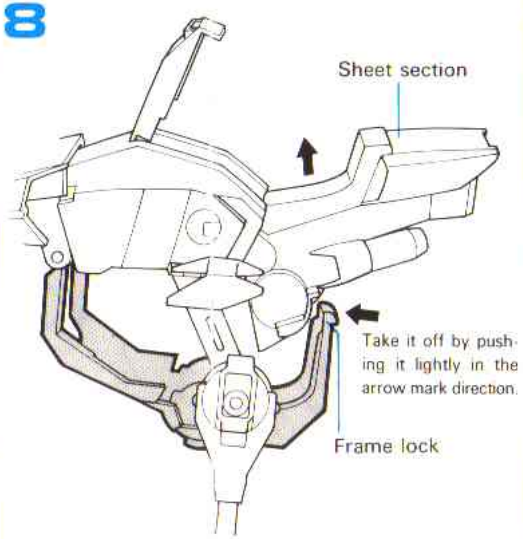


Slide the locks of the respective swing arms of the front and rear wheels to make the swing arms free (not fixed state).

5

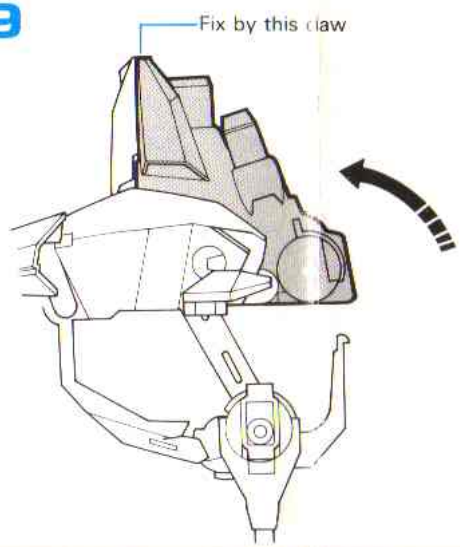
Position the swing arm as shown in the picture, and stretch the side cover taking care not to make it caught.
(stretch both the left and right side covers.)

8



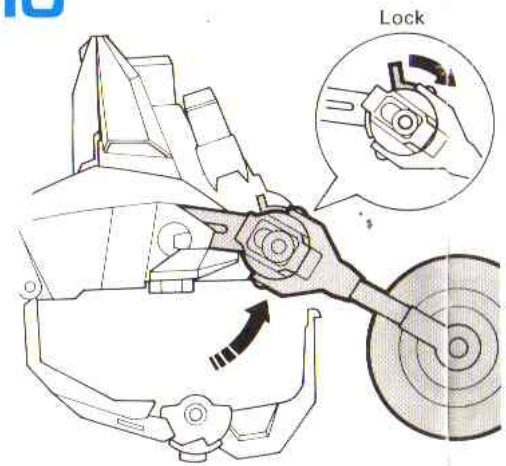
Take off the frame lock, by pushing it lightly in the arrow mark direction and lifting the sheet section slightly.

9



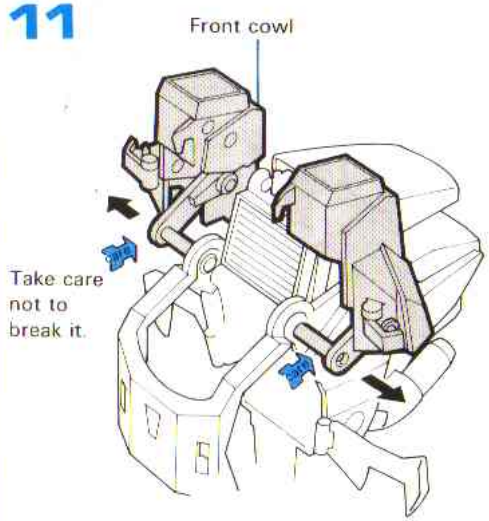
Fold the sheet section upwardly and fit it with the top surface of the tank opened in **7**.

10



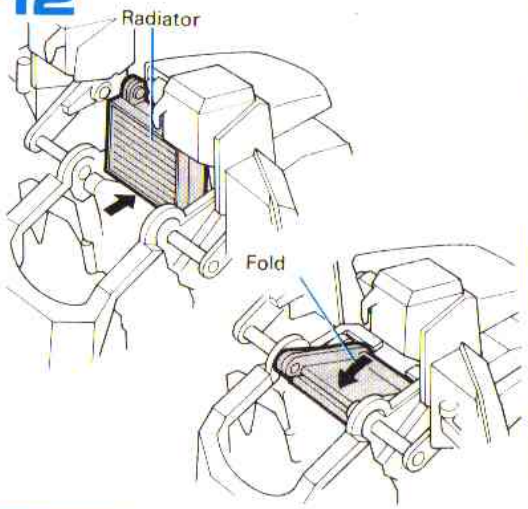
Fit the main arm with the lock at the sheet section, and fix the main arm by turning the lock. (Fix both the left and right sides.)

11



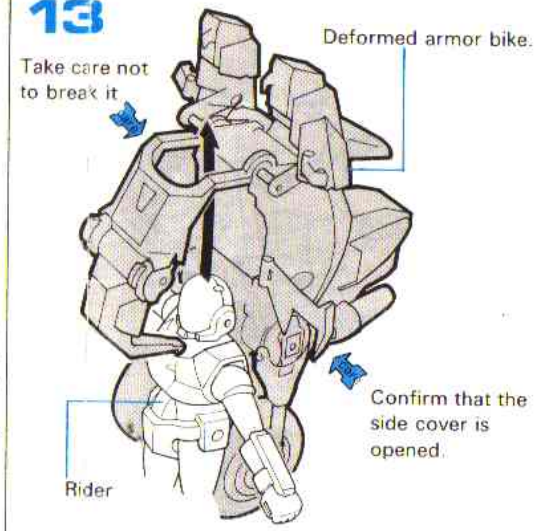
Open the front cowl left and right.

12



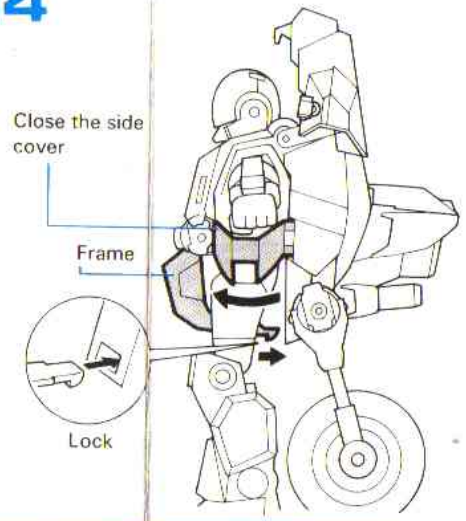
Confirm that the front cowl is stretched completely, and then fold the radiator as shown in the picture, and put it in the front cowl.

13



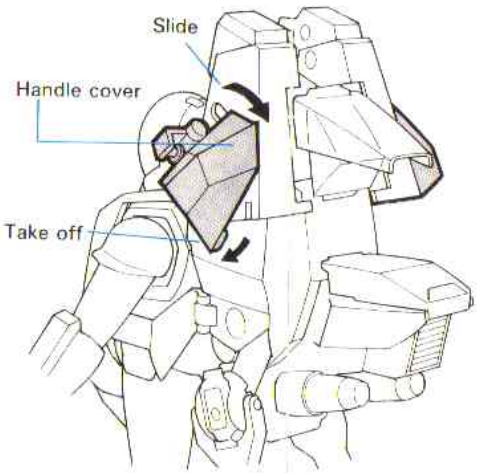
Stretch the rider's both arms horizontally, and mount the deformed armor bike on the rider.

14



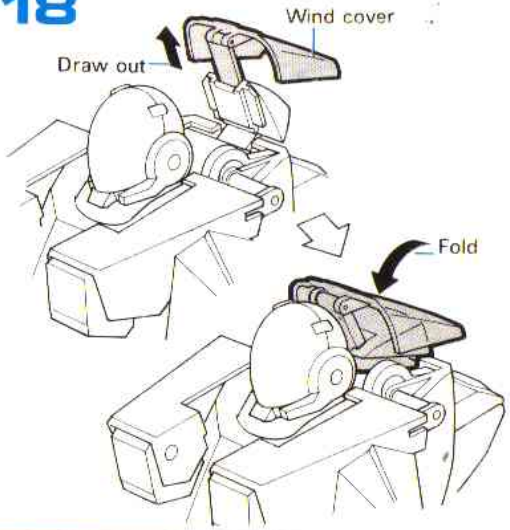
Pass the frame between the rider's two legs and lock it. Further close the left and right side covers and put down the rider's arms.

15



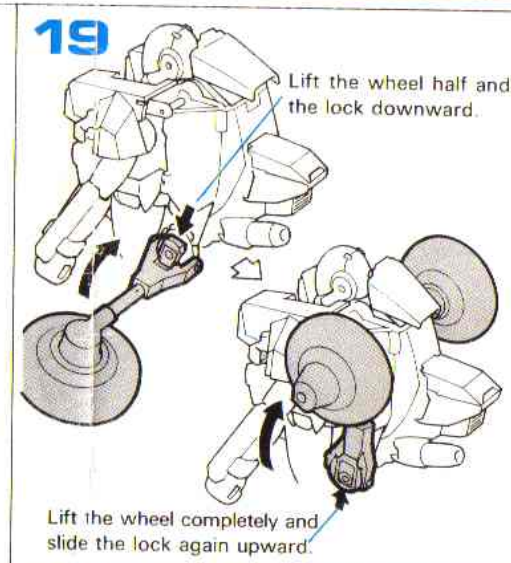
Free the handle cover.
(Free both the left and right sides.)

18



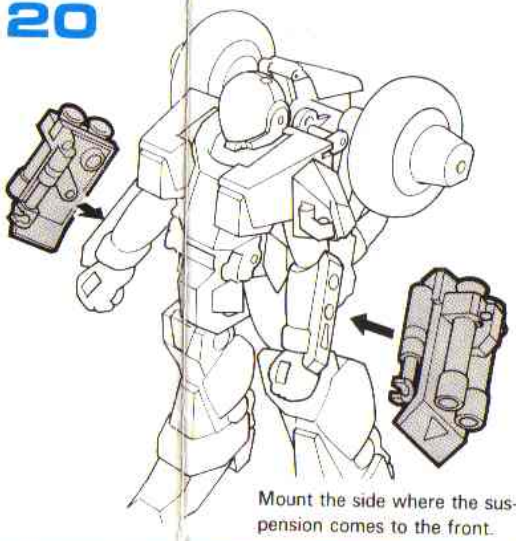
Draw out the wind cover and set it as shown in the picture.

19



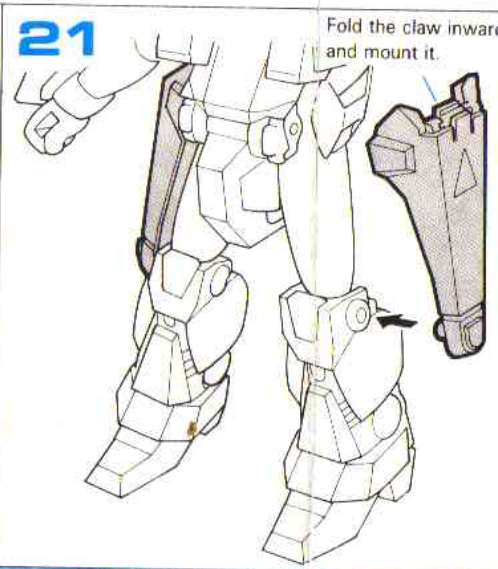
Move upward and lock the swing arms of the front and rear wheels.

20



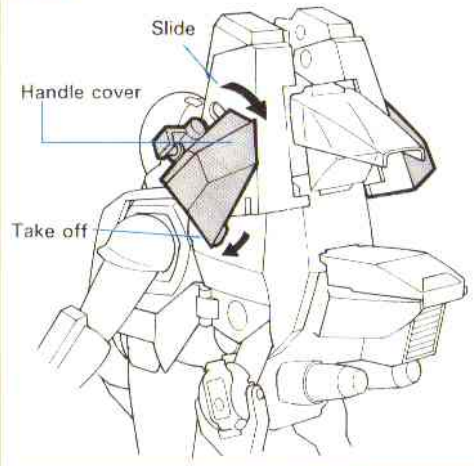
Mount the front wheel cover which was taken off in 2 in the holes on the arm. (Mount both the left and right front wheel covers. Don't mistake left and right)

21



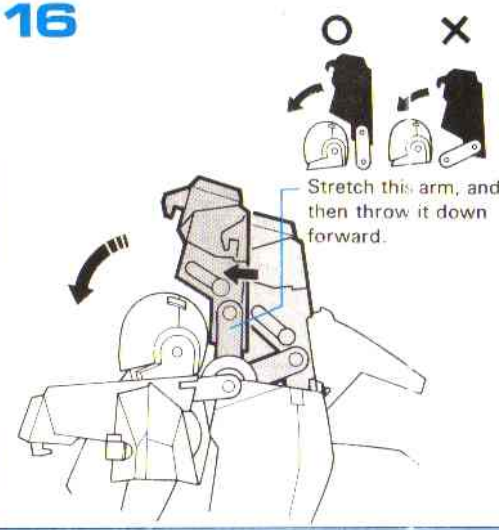
Mount the rear wheel cover which was taken off in 3 in the holes on the leg.

15



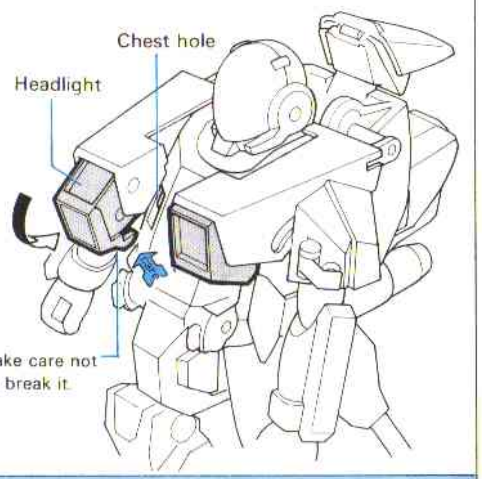
Free the handle cover.
(Free both the left and right sides.)

16



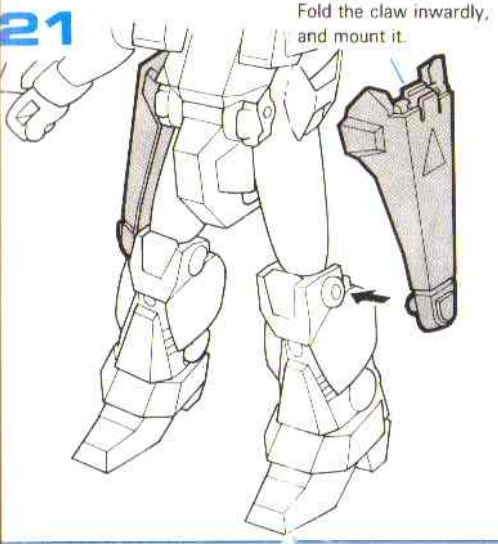
Stretch the front cowl, and then throw it down forward, with the handle cover positioned as shown in the picture.

17



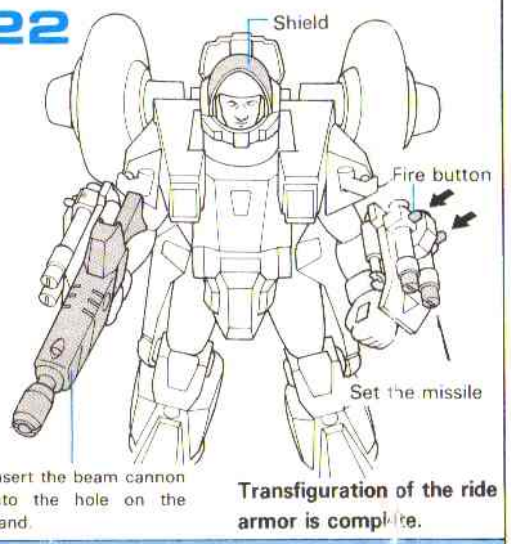
Turn the headlight, insert the claw into the chest hole and lock it.

21



Mount the rear wheel cover which was taken off in 3 in the holes on the leg.

22

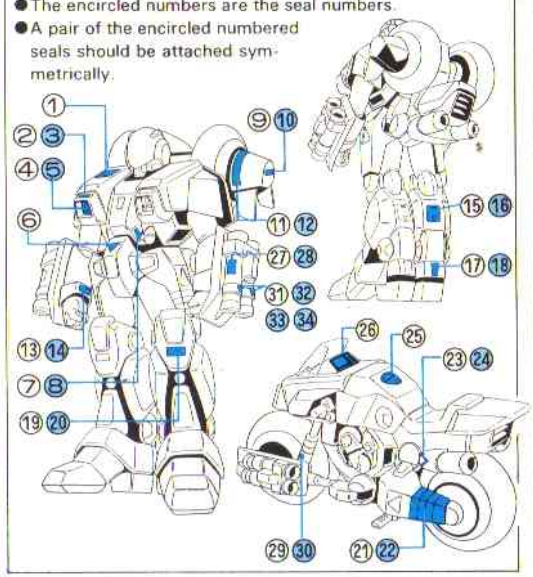


Transfiguration of the ride armor is complete.

The shield can be opened and closed. Any of four missile pods can fire missiles.

(How to attach seals)

- Attach seals according to the illustration.
  (The illustration is animated and different slightly from the product.)
- The encircled numbers are the seal numbers.
- A pair of the encircled numbered seals should be attached symmetrically.



Transfiguration from the ride armor to the armor bike and rider

(Basically, the procedures of Transfiguration mounting are reversed.)

1. Close the helmet shield and take off the beam cannon.
2. Take off the front and rear wheel covers.
3. Slide the lock of the swing arm downwardly to move the wheel downward. Slide the lock upward during the wheel movement halfway.
4. House the wind cover.
5. Turn the left and right headlights and remove the claws. (Take care not to break the claws.)
6. Lift the left and right front cowls and fold the arms.
7. Insert the claws of the left and right handle covers into the grooves of the front cowl to fix them.
8. Raise the rider's arms horizontally and stretch the side cover.
9. Take off the frame lock and separate it from the rider.
10. Raise the radiator.
11. Close the left and right front cowls. Confirm that they do not butt against the radiator, and fit them with the grooves of the wind cover.
12. Release the locks of the left and right main arms to make them free.
13. Draw out the sheet section, and lock the frame to the hole at its back.
14. Draw out the engine and close the top surface of the tank.
15. Lock the left and right main arms to the frame.
16. Close the left and right side covers. (close them reasonably and completely by moving the swing arms.)
17. Move the left swing arm forward, and the right swing arm backward, to lock them.
18. Install the left and right rear wheel covers. The rear wheel cover with a claw will be installed at the left side with the claw raised.
19. Install the left and right front wheel covers. Pull up the suspension and install it on the arm under the handle cover.
20. Shrink the rider's legs by pushing the circular part on the ankle of the left (right) leg.